



## **Transmission Business Line (TBL)**

### **Business Practice**

## **RESERVATION AND SCHEDULING PROCEDURES, REVISION 1**

For OATT of 10/01/01

Posted August 26, 2003

This document updates the Reservation and Scheduling Procedures. These procedures clarify the terms and conditions of the BPAT OATT and are to be used as guidelines for implementation of the scheduling functions

### **Revision Table:**

Rev. Date	Revised by	Status/Summary
08/25/03	Richard Stone	Updated to reflect the current Reservation and Scheduling practices. Reorganized, reformatted, and renumbered per standards.

## Table of Contents

<b>1.</b>	<b>Overview of Recent Changes to the Reservations and Scheduling Processes .....</b>	<b>4</b>
<b>2.</b>	<b>Reservation and Scheduling Procedures .....</b>	<b>4</b>
<b>A.</b>	<b>Scheduling Requirements.....</b>	<b>4</b>
<b>B.</b>	<b>E-Tagging Requirements.....</b>	<b>5</b>
<b>C.</b>	<b>Service Agreement Contract Number.....</b>	<b>5</b>
<b>D.</b>	<b>Schedule Designations .....</b>	<b>5</b>
<b>E.</b>	<b>Accepting Firm Schedules on Real Time .....</b>	<b>5</b>
<b>F.</b>	<b>Partial Service .....</b>	<b>5</b>
<b>G.</b>	<b>Scheduling Agent .....</b>	<b>6</b>
<b>H.</b>	<b>Real Power Losses.....</b>	<b>7</b>
<b>I.</b>	<b>Contacts .....</b>	<b>7</b>
<b>J.</b>	<b>Emergencies.....</b>	<b>7</b>
<b>K.</b>	<b>Time Stamp.....</b>	<b>7</b>
<b>L.</b>	<b>Preschedule and Reliability Check-Out.....</b>	<b>8</b>
<b>M.</b>	<b>Reservation Request Limits .....</b>	<b>8</b>
<b>N.</b>	<b>Annulment of a Transmission Request .....</b>	<b>8</b>
<b>3.</b>	<b>Specific Transmission Services .....</b>	<b>9</b>
<b>A.</b>	<b>Firm Point-to-Point (PTP) Transmission Service.....</b>	<b>9</b>
(1)	PTP Firm Terms	9
(2).	PTP Firm Transmission Reservation Requests	9
(3)	PTP Firm Reservation and Confirmation Guidelines	10
(4)	PTP Firm Reservation Windows	10
(5)	PTP Firm Preschedules	11
(6)	Congestion Management	11
<b>B.</b>	<b>Non-Firm Point-to-Point (PTP) Transmission Service .....</b>	<b>11</b>
(1).	Non-Firm PTP Terms	11
(2)	PTP Non-Firm Transmission Reservations	12
(3)	PTP Non-Firm Reservation and Confirmation Guidelines	12
(4)	PTP Non-Firm Reservation Windows	12
(5).	PTP Non-Firm Preschedules	13
(6)	Congestion Management	13
<b>C.</b>	<b>Network Integration (NT) Transmission Service.....</b>	<b>13</b>
(1).	NT Firm and Non-Firm Terms	13
(2).	NT Firm and Non-Firm Requests	14

(3) NT Firm and Non-firm Schedules	14
(4) Congestion Management	14
<b>Table A -PTP and NT Reservation Timing Requirements .....</b>	<b>15</b>
<b>Table B - Preschedule Submission Timelines by Product .....</b>	<b>16</b>
<b>Table C - Real-Time Submission Timelines by Product .....</b>	<b>17</b>

## **1. Overview of Recent Changes to the Reservations and Scheduling Processes**

- A. The Customer Web Interface (CWI) was created to allow electronic transmission schedule and/or forecast submittal. BPAT encourages all of its customers to use the CWI for the submission of transmission schedules (except hourly products) and to view losses. Currently hourly products must be submitted by phone (and fax or email during the preschedule window)

The CWI allows a Transmission Customer to submit a transmission schedule using BPAT's scheduling account number and providing the hourly values into a designated template that will be provided for each customer. However, the customer may continue to submit transmission schedules by phone (and fax or email during the preschedule window) until the customer is fully capable of using the CWI for schedule submittal. With the exception of Ancillary Services and Control Area Services, use of the CWI is a customer choice for all transmission schedules and demand accounts except for hourly products. If for any reason the CWI is not available, transmission schedules and Ancillary Service and Control Area Service data submittals should be submitted by phone, fax, or email at preschedule time and by phone in real-time

- B. Currently customers are NOT required to identify Secondary Hourly Non-Firm transmission separately from Primary Hourly Non-Firm transmission. Hourly Non-Firm transmission will continue to be sheltered after-the-fact.
- C. The preschedule Network Hourly Firm and Non-Firm transmission request submission window is 10 AM to 2 PM of the normal preschedule day following the WECC preschedule calendar. Until further notice, Hourly Non-Firm transmission will be accepted/refused as it is submitted. Following acceptance, Hourly Non-Firm could still be refused for increases in firm schedules. Hourly Non-Firm is always conditional. All Hourly Non-Firm transmission requests must be pre-confirmed.
- D. All Hourly Firm transmission requests must be pre-confirmed
- E. BPAT has a number of Network (NT) Transmission Customers who are currently being, or may in the future, be served over constrained transmission paths. The BPA Power Business Line (BPAP) has historically submitted the necessary transmission schedules for customers who are served via General Transfer Agreement. For NT full requirements customers in the BPAT Control Area, schedules are currently not generally required

## **2. Reservation and Scheduling Procedures**

### **A. Scheduling Requirements**

Applicable scheduling requirements, including transmission schedules, generation estimates/actuals, load estimates/actuals, and/or memo schedules, are to be submitted by the Transmission Customer as determined by BPAT. Specific requirements will depend on the transaction parties and transmission product

Prior to implementation of the Transmission Provider's OASIS for long-term firm transmission, a Completed Application for firm long-term transmission service of one year or longer must be submitted in writing to the BPAT in accordance with the OATT in effect at the time the Completed Application is submitted to BPAT. The scheduling requirements apply to all Point-to-Point (PTP) and Network (NT) Service Agreements

**B. E-Tagging Requirements**

Appropriate North American Electric Reliability Council (NERC) Electronic Tagging ( E-Tag) must be submitted for all interchange schedules.. BPAT will not accept an E-Tag that has been disapproved by the Transmission Contract Holder (TCH) or any other customer with approval rights on the E-Tag. Unless otherwise mutually agreed, the party responsible for the submission of the E-Tag will be consistent with the Western System Coordination Council (WECC) business practice.

**C. Service Agreement Contract Number**

The Service Agreement contract number must be provided in the OASIS "Sales Reference" field of the OASIS template for all short-term reservation requests. The OASIS will assign an A-Ref number for tracking purposes to each short-term reservation request.

**D. Schedule Designations**

All transmission schedules must include a Delivering Party and a Receiving Party. The Delivering Party can be a Control Area, system, remote resource, or zone. The Receiving Party can be a Control Area, system, remote load, or zone. Zones are geographical areas where any delivery or receipt into or out of the zone affects the use of a constrained path. As zones or internal system constraints are identified they will be posted on BPAT's web site.

[http://www2.transmission.bpa.gov/Business/Reserve\\_and\\_Schedule\\_Transmission/intertieInfo.cfm](http://www2.transmission.bpa.gov/Business/Reserve_and_Schedule_Transmission/intertieInfo.cfm)

**E. Accepting Firm Schedules on Real Time**

BPAT real-time schedulers will make best efforts to approve use by a Transmission Customer of its unused firm Reserved Capacity when requested by the Transmission Customer in real-time. The request by the Transmission Customer may be denied if there is not enough time to process the request on real-time.

**F. Partial Service**

BPAT will offer Partial Service for Short-Term Firm requests as follows:

1. Partial Service for Short-Term Firm Transmission products will be offered for Monthly, Weekly, and Daily Firm transmission requests when applicable.

2. The Transmission Customer must submit a request for Monthly, Weekly, or Daily Firm service via BPAT's OASIS.

If the capacity/time for a Monthly/Weekly/Daily Firm Transmission request cannot be filled in its entirety, BPAT will fill the request based on a customer's Partial Service elections. ATC must be available on the original start date of the original request before the request will be considered for a partial award.

3. Shaped capacity will not be offered for any of the firm products mentioned above.
4. Customer Partial Service elections to accept less than the full time period requested will only be made within the respective product class. For example, only Monthly Firm counteroffer s will be made for Monthly Firm requests, only Weekly Firm counteroffer will be made for Weekly Firm requests, and only Daily Firm counteroffer will be made for Daily Firm requests.
5. The Transmission Customer must fill out the partial service elections at the time of the transmission request. If a partial service is counter offered by BPAT then the customer will have to confirm the partial award regardless if the original request was submitted preconfirmed or not.
6. BPAT will counteroffer partial service to the first customer in the queue whose transmission request cannot be filled in total. This offer will be made at the earlier of ~~0830~~ on the normal preschedule day or directly following the time in the process when all transmission requests before it in the queue have reached final states (confirmed, withdrawn, or retracted). Based on Table A- PTP and NT Reservation Timing Requirements, a customer is allowed two hours to respond to a counteroffer or reservation scheduling timelines (whichever is earlier). The transmission provider is not required to extend its posted reservation and scheduling timeliness. If a request for the next preschedule day is queued at 0825 and is partially accepted by the transmission provider at 0830 then the previously posted reservation and scheduling timeliness of 0900 would apply. The customer would have ½ hour to Confirm the request or at 0900:01 the transmission provider has the right to Retract this request.
7. Any BPAT award of transmission to the customer will be made following the execution of BPAT's first come first serve queue

#### **G. Scheduling Agent**

The Transmission Customer may designate only one scheduling agent who must serve as agent for all of the Transmission Customer's transmission contracts. The Designated Agent that the Transmission Customer chooses under the OATT may serve as its scheduling agent. The scheduling agent, once identified by a Transmission Customer, is responsible for all aspects of transmission scheduling. If the Transmission Customer designates a scheduling agent, then the

Transmission Customer may make arrangements for transmission only through such agent. Failure of the scheduling agent to exercise rights and obligations under the OATT will be interpreted as a failure of the Transmission Customer. This designation of a single scheduling agent is an election for the ensuing Fiscal Year (FY) (October through September). The Transmission Customer may change its scheduling agent with 60 days' written notice to its BPAT Transmission Account Executive, with a maximum of two changes during any FY.

#### **H. Real Power Losses**

1. The Transmission Customer is responsible for delivery of Real Power Losses (formerly known as Transmission Losses) to BPAT. Losses must be returned to BPAT at a 168-hour delay as computed by BPAT's wheeling loss database. The Transmission Customer may designate only one party to be their Real Power Loss provider associated with all of the Transmission Customer's transmission schedules. Real Power Loss returns can be from a Control Area, a system, or a remote generator resource within the network segment. . Refer to BPAT's posted business practice on Real Power Losses Methodology for additional information.
2. The designation of a single loss provider is done at the time of submitting a Notification of Real Power Loss Provider form to the transmission customer's BPAT Account Executive. This election may change no more than two times in any fiscal year, with a 60 day prior written notice to their BPAT Account Executive, providing that the customer has arranged for transmission on the loss return path.

#### **I. Contacts**

Questions regarding long-term transmission service should be directed to the Transmission Customer's BPAT Account Executive. Additional phone numbers for reservations, preschedule, or real-time questions are located on BPAT's OASIS at the following Internet URL address:

[BPA-Transmission Business Line | Reserve and Schedule Transmission.](#)

#### **J. Emergencies**

If emergencies occur, BPAT has the authority to deviate from these procedures as necessary or appropriate. Examples of emergencies are situations in which firm loads, transmission reliability, or public or personal safety is placed in jeopardy.

#### **K. Time Stamp**

The reservation time stamp is the time that appears in the "Time Queued" field of the reservation request. This is the time the request was received by BPAT's OASIS system.

For Scheduling, this will be the time that BPAT receives the transmission schedules/request on the CWI or the time that a BPAT scheduler enters the

transmission schedules/requests into BPAT's database server when they are submitted by the customer via phone, fax, or email.

**L. Preschedule and Reliability Check-Out**

Upon identification by the BPAT Prescheduler that discrepancies exist, the Prescheduler will contact the appropriate parties (generator, receiver, and transmission contract holder provided that such transmission has been contracted with BPAT). The BPAT will participate in a three-or-four way conference call, if requests to help resolve the problem. If no match is made within 15 minutes, the BPAT policy will be to pull the preschedule in question. The BPAT will log the event in the transmission log.

If during the scheduling process customers do not ensure that qualified staff are available for preschedule check-out, BPAT reserves the right to refuse/cancel schedules from those entities.

**M. Reservation Request Limits**

A customer may submit a maximum of 10 reservation requests per hour for the same TCH, POR/POD combinations, and transmission product. If the customer submits more than 10, all requests will be automatically refused. The number 10 might change. If so adequate lead-time will be given to the customers.

**N. Annulment of a Transmission Request**

A request will not be annulled because the customer decides it cannot use the service. If a customer decides it cannot, or do not want to, use the service it has the option and right to resell the service, and for firm service, use secondary service of request to redirect the service, based on available ATC.

TBL Reservation Desk will use the status of annulment under the following circumstances:

- (1) An unintentional mistake is made entering a valid request for transmission service. The determination of whether an unintentional mistake was made will be the sole discretion of TBL Reservation Desk, and be made under the specific conditions present at the time. The customer must immediately notify TBL Reservation Desk when they become aware of the mistake.
- (2) TBL Reservation Desk approves a request that is invalid or violates an existing business practice. TBL Reservation Desk will notify the transmission customer of the circumstance.
- (3) Annulment requires the agreement of BPAT and the customer.



### **3. Specific Transmission Services**

#### **A. Firm Point-to-Point (PTP) Transmission Service**

##### **(1) PTP Firm Terms**

- a. A PTP Transmission Service Agreement (PTP Service Agreement) is required for a Transmission Customer to purchase firm PTP Transmission from BPAT. See Section 17, Procedures for Arranging Firm Point-To-Point Transmission Service, of the OATT.
- b. Long-Term Firm Transmission is reserved Transmission Service and must be requested as a flat demand for a period equal to or greater than one year in increments of one year
- c. Short-Term Firm Transmission is reserved Transmission Service and can be requested as follows:
  - 1. Monthly Firm—Begins 0000 hours one day and ends 2400 hours another day for a duration of no less than 28 days and no more than 364 days.
  - 2. Weekly Firm—Begins 0000 hours one day and ends 2400 hours another day for a duration of no less than 7 days and no more than 27 days.
  - 3. Daily Firm—Begins 0000 hours one day and ends 2400 hours that day or another day for a duration of no less than one day and no more than 6 days.
- (d) Hourly Firm Transmission is reserved Transmission Service for one to 24 contiguous hours in a single calendar day and can be requested during preschedule and real-time periods.

##### **(2). PTP Firm Transmission Reservation Requests**

- (a) Long-Term Firm Transmission: Yearly long-term request must be submitted in writing to the appropriate account executive.
- (b) Monthly/Weekly/Daily Firm Transmission: By OASIS (if the OASIS is out of service, then by fax using only the OASIS backup template.)  
[http://www2.transmission.bpa.gov/Business/Reserve\\_and\\_Schedule\\_Transmission/Documents/OASIS\\_backup\\_Template.pdf](http://www2.transmission.bpa.gov/Business/Reserve_and_Schedule_Transmission/Documents/OASIS_backup_Template.pdf)
- (b) Hourly Firm Transmission: By CWI, phone, fax, or email for preschedule and CWI or phone for real-time. BPAT's preferred method of submission is the CWI. (See Section II(D), General Terms, Item 9.)

Note: This will be replaced by submission through the OASIS when the OASIS is fully functional.

**(3) PTP Firm Reservation and Confirmation Guidelines**

If the Transmission Customer's reservation request is not pre-confirmed BPAT will implement a 3-step confirmation process as follows:

- a. BPAT receives a Transmission Customer reservation request;
- b. BPAT accepts a Transmission Customer's reservation request; and
- c. Transmission Customer confirms the reservation request.

A pre-confirmed request will require only steps (1) and (2). (Also see Tables A and B of this business practice.)

- d. The OATT will not address conditional or unconditional states due to the switch to first come first serve.
- e. Customers requesting daily, weekly and monthly short-term firm reservations will be required to submit a "profiled" reservation for products that are 6 days or longer in duration. This is an "edit profile" capability that exists in the OASIS reservation template and allows customers to profile the bid price to match the rates in the 2002 Rate Schedules. The capacity requested must continue to be a flat amount for the duration of the reservation.

[http://www2.transmission.bpa.gov/Business/Reserve\\_and\\_Schedule\\_Transmission/Documents/OASIS\\_Reservation\\_Submittal\\_Profiling\\_Requirements\\_010928.pdf](http://www2.transmission.bpa.gov/Business/Reserve_and_Schedule_Transmission/Documents/OASIS_Reservation_Submittal_Profiling_Requirements_010928.pdf)

**(4) PTP Firm Reservation Windows**

- a. Monthly Firm Transmission is available for reservation from 60 days before delivery through 0859.59 AM of the preschedule day.
- b. Weekly Firm Transmission is available for reservation from 14 days before delivery through 0859.59 AM of the preschedule day
- c. Daily Firm Transmission is available for reservation 7 days before delivery through 0859.59 AM of the preschedule day.
- d. Hourly Firm Transmission is offered subject to available transmission capacity (ATC) between 10 AM and 2 PM (later if practicable) of the preschedule day and these requests must be pre-confirmed until accepted by BPAT. Hourly Firm transmission can be requested and is available on real time up to 20 minutes prior to the hour of delivery. All Hourly Firm will be treated on a first-come first-served basis. For requests made on preschedule or on real-time the hourly firm demand account submitted by the customer will serve as the reservation until hourly firm must be submitted through the OASIS. The schedule for Hourly Firm transmission must be submitted separately. A schedule for Hourly Firm transmission will not be accepted if the demand account for Hourly Firm has not been approved by BPAT or the reservation on the OASIS is in place.

- e. Any non-hourly short term firm transmission request submitted on or after 0900 of the normal preschedule day for the day of delivery will be considered late and will be refused.

**(5) PTP Firm Preschedules**

- a. All transmission schedules on the Network transmission segment for Firm PTP Transmission Service are due by 2:00 p.m. of the preschedule day. Schedules submitted later will be accommodated if practicable. For further clarification, refer to Table C and Table D.
- b. All Southern Intertie transmission schedules for Firm PTP Transmission Service are due within the first hour after BPAT receives notice from the California Independent System Operator (ISO) for final schedules on the preschedule day. Schedules submitted later will be accommodated if practicable. For further clarification, refer to Table B and Table C.

**(6) Congestion Management**

See BPAT's Business Practice, Redispatch and Curtailment Procedures.

**B. Non-Firm Point-to-Point (PTP) Transmission Service**

**(1). Non-Firm PTP Terms**

- a. A PTP Transmission Service Agreement (PTP Service Agreement) is required for a Transmission Customer to purchase non-firm PTP Transmission from BPAT. See Section 18, Procedures for Arranging Non-Firm Point-To-Point Transmission Service, of the OATT.
- b. Short-Term Non-Firm Transmission is reserved Transmission Service and can be requested as follows:
  - (1) Monthly Non-Firm – Begins 0000 hours one day and ends 2400 hours another day for a duration of no less than 28 days and no more than 31 days.
  - (2) Weekly Non-Firm – Begins 0000 hours one day and ends 2400 hours another day for a duration of no less than 7 days and no more than 27 days.
  - (3) Daily Non-Firm – Begins 0000 hours one day and ends 2400 hours another day for a duration of no less than one day and no more than 6 days.
  - (4) Hourly Non-Firm Transmission is reserved Transmission Service and can be requested on an hourly basis during preschedule and real-time periods

**(2) PTP Non-Firm Transmission Reservations**

- a. Monthly/Daily/Weekly Non-Firm Transmission: By OASIS (if the OASIS is out of service, then by fax using only BPAT OASIS backup template.)

[http://www2.transmission.bpa.gov/Business/Reserve\\_and\\_Schedule\\_Transmission/Documents/OASIS\\_backup\\_Template.pdf](http://www2.transmission.bpa.gov/Business/Reserve_and_Schedule_Transmission/Documents/OASIS_backup_Template.pdf)

- b. Hourly Non-Firm Transmission: By CWI, phone, fax, or email for preschedule and CWI or phone for real-time. BPAT's preferred method of submission is the CWI. (See Section II(D), General Terms, Item 9.) Note: Hourly non-firm will be submitted over the OASIS when the OASIS is fully functional.

**(3) PTP Non-Firm Reservation and Confirmation Guidelines**

BPAT offers transmission on a first-come first-served basis with firm transmission reservation requests always displacing non-firm requests. If the Transmission Customer's reservation request is not pre-confirmed BPAT will implement a three-step confirmation process as follows:

- a. BPAT receives a Transmission Customer reservation request;
- b. BPAT accepts a Transmission Customer's reservation request; and
- c. Transmission Customer confirms the reservation request.

A pre-confirmed request will require only steps (1) and (2). Hourly non-firm must be submitted as preconfirmed.

Note: Customers requesting daily, weekly and monthly short-term non-firm reservations will be required to submit a "profiled" reservation for products that are 5 days or longer in duration. This is an "edit profile" capability that exists in the OASIS reservation template and allows customers to profile the bid price to match the new rates in the 2002 Rate Schedules. The capacity requested must continue to be a flat amount for the duration of the reservation.

**(4) PTP Non-Firm Reservation Windows**

- a. Monthly Non-Firm Transmission is available for reservation no earlier than 60 days before delivery to 2 PM of the preschedule day.
- b. Weekly Non-Firm Transmission is available for reservation from 14 days before delivery to 2 PM of the preschedule day.
- c. Daily Non-Firm Transmission is available for reservation 2 days before delivery to 2 PM of the preschedule day.
- d. Hourly Non-Firm Transmission is offered subject to ATC between 10 AM and 2 PM (later if practicable) of the preschedule day and

up to 20 minutes to the hour of delivery on real-time. Primary Hourly Non-Firm Service is a higher priority service than all Secondary Hourly Non-Firm Service. (See BPAT's Business Practice, Redispatch and Curtailment Procedures.)

**(5). PTP Non-Firm Preschedules**

- a. All transmission schedules on the Network transmission segment for Non-Firm PTP Transmission Service are due by 2 PM of the preschedule day. Schedules submitted later will be accommodated if practicable.
- b. All Southern Intertie transmission schedules for Non-Firm PTP Transmission Service are due within the second hour after BPAT receives notice from the California ISO for final schedules on the preschedule day. Schedules submitted later will be accommodated if practicable.

**(6) Congestion Management**

See BPAT's Business Practices, Redispatch and Curtailment Procedures, and Load and Resource Forecast.

**C. Network Integration (NT) Transmission Service**

**(1) NT Firm and Non-Firm Terms**

- a. An NT Transmission Service Agreement (NT Service Agreement) is required for a Transmission Customer to purchase NT Transmission from BPAT. See Section 29, Initiating Service, of the OATT.
- b. Bonneville Power Administration Power Business Line (BPAP) full requirements customers in the BPAT Control Area do not have to submit schedules. NT Transmission Customers who are not in the BPAT Control Area or have resources outside the BPAT Control Area must submit transmission schedules. BPAP partial requirements customers and all other NT Transmission Customers must submit schedules for the portion of the customer's Network Load not being served by a BPAP partial requirements contract.

Note: At this time, for those NT Transmission Customers who are served via General Transfer Agreement and are not in BPAT's Control Area, BPAP will submit schedules on the NT Transmission Customer's behalf. BPAT is developing a Curtailment Management Service that it plans to offer its NT Transmission Customers who choose not to submit their own transmission schedules. More information regarding this service will be provided in a separate posting.

- c. Long-Term Firm Network Transmission is reserved Transmission Service and must be requested on an annual basis for a period

equal to or greater than one year in increments of one year. Long-term NT transmission service is available for delivery of power from Network Resources to Network Load and is sold on a first-come first-served basis.

- d. Hourly Non-Firm NT Transmission can be requested on an hourly basis during preschedule and on real-time. Hourly non-firm NT transmission service is used to deliver energy to the Transmission Customer's Network Load from non-Network Resources.
- e. NT transmission service is available only on the Network segment of BPAT's Transmission System. PTP transmission service must be acquired for use of the Southern Intertie.

**(2) NT Firm and Non-Firm Requests**

- a. Long-term firm transmission: By OASIS (if the OASIS is out of service, then by fax.) (See Section II(D), General Terms, Item 9.)
- b. Hourly non-firm transmission: By CWI, phone, fax, or email for preschedule and CWI or phone for Real-time. BPAT's preferred method of submission is the CWI. (See Section II(D), General Terms, Item 9.) Note: This NT hourly non-firm will be submitted over the OASIS when the OASIS is fully functional.

**(3) NT Firm and Non-firm Schedules**

All transmission schedules on the Network segment using firm and non-firm NT transmission service are due by 2 PM of the preschedule day and up to 20 minutes to the hour of delivery on real-time. Schedules submitted later will be accommodated if practicable. For further clarification, refer to Table C and Table D.

**(4) Congestion Management**

See BPAT's Business Practices, Redispatch and Curtailment Procedures, and Load and Resource Forecast.

**Table A -PTP and NT Reservation Timing Requirements**

Class	Service Increment	Time Queued Prior to Start	BPAT Evaluation Time Limit <sup>1</sup>	Customer Confirmation Time Limit <sup>2</sup> after Accepted or Counteroffer <sup>3</sup>
Non-firm	Hourly	<1 hour	Best effort	5 minutes
Non-firm	Hourly	>1 hour	30 minutes	5 minutes
Non-firm	Hourly	Day ahead	30 minutes after 2 PM	30 minutes
Non-firm	Daily	N/A	30 minutes	2 hours
Non-firm	Weekly	N/A	4 hours	24 hours
Non-firm	Monthly	N/A	2 days <sup>5</sup>	24 hours
Firm	Hourly	<1 hour	Best effort	5 minutes
Firm	Hourly	>1 hour	30 minutes	5 minutes
Firm	Hourly	Day Ahead	Best effort	30 minutes
Firm	Daily	< 24 hours	Best effort	2 hours <sup>8</sup>
Firm	Daily	N/A	Best effort, but less than 30 days <sup>6</sup>	24 hours <sup>8</sup>
Firm	Weekly	N/A	Best effort, but less than 30 days <sup>6</sup>	48 hours <sup>8</sup>
Firm	Monthly	N/A	Best effort, but less than 30 days <sup>6</sup>	4 days <sup>8</sup>
Firm	Yearly (PTP/NT)	> or = to 60 days <sup>7</sup>	30 days	15 days

**Notes for Table A:**

<sup>1</sup> Consistent with BPAT OATT, measurement starts at the time the request is Queued.

<sup>2</sup> Confirmation time limits are not to be interpreted to extend reservation scheduling deadlines or to override preemption deadlines. Time limit does not apply to requests that have been pre-confirmed. In order to be processed through BPAT's bumping market queue, all Daily, Weekly, and Monthly Short-Term Firm reservation requests must be confirmed by the Transmission Customer.

<sup>3</sup> Measurement starts at the time the request is first moved to either Accepted or Counteroffer. The time limit does not reset on subsequent changes of state.

<sup>4</sup> Measurement starts at the time the Transmission Customer changes the state to Re-bid. The measurement resets each time the request is changed to Re-bid.

<sup>5</sup> Days are defined as calendar days.

<sup>6</sup> Subject to expedited time requirements. BPAT will make best efforts to respond within 72 hours, or prior to the reservation-scheduling deadline, whichever is earlier, to a request for Monthly/Weekly/Daily Firm Service received during period 2–30 days ahead of the service start time.

<sup>7</sup> Whenever feasible and on a non-discriminatory basis, BPAT will accommodate requests made with less than 60 days notice.

<sup>8</sup> The Confirmation Time Limit or 10 AM of the preschedule day (whichever is earlier).

<sup>5</sup> Predetermined by customer's use of CWI "Right of First Refusal" template

### **Table B - Preschedule Submission Timelines by Product**

Note: Where the Schedule Utilizes Two Types of BPAT Transmission

Network Product	Southern Intertie Product	Schedule Submission Time
Firm: Daily, Weekly, Monthly and Long-Term	Firm: Daily, Weekly, Monthly and Long-Term	8 AM until close of the First Hour of the California Accommodation Window
Firm: Daily, Weekly, Monthly and Long-Term	Firm: Hourly	First Hour of the California Accommodation Window
Firm: Daily, Weekly, Monthly and Long-Term	Nonfirm: Hourly	Second Hour of the California Accommodation Window
Firm: Hourly	Firm: Hourly	First Hour of the California Accommodation Window
Nonfirm: Hourly	Nonfirm: Hourly	Second Hour of the California Accommodation Window
Firm: Hourly	Firm: Daily, Weekly, Monthly and Long-Term	10 AM until close of the First Hour of the California Accommodation Window
Nonfirm: Hourly	Firm: Daily, Weekly, Monthly and Long-Term	10 AM until close of the First Hour of the California Accommodation Window
Nonfirm: Hourly	Firm: Hourly	First Hour of the California Accommodation Window
Firm: Hourly	Nonfirm: Hourly	Second Hour of the California Accommodation Window

### **Scheduling Submission Timelines by Product (7/1/03)**



**Table C - Real-Time Submission Timelines by Product**

Note: Where the Schedule Utilizes Two Types of BPAT Transmission

Network Product	Southern Intertie Product	Schedule Submission Time
Firm: Daily, Weekly, Monthly and Long-Term	Firm: Daily, Weekly, Monthly and Long-Term	Up to 20 Minutes Prior to the Hour of Delivery
Firm: Daily, Weekly, Monthly and Long-Term	Firm: Hourly	Up to 20 Minutes Prior to the Hour of Delivery Hourly Firm "Demand Account" submitted up to 30 Minutes Prior to the Hour of Delivery
Firm: Daily, Weekly, Monthly and Long-Term	Non-firm: Hourly	Up to 20 Minutes Prior to the Hour of Delivery
Firm: Hourly	Firm: Hourly	Up to 20 Minutes Prior to the Hour of Delivery Hourly Firm "Demand Account" submitted up to 30 Minutes Prior to the Hour of Delivery
Non-firm: Hourly	Non-firm: Hourly	Up to 20 Minutes Prior to the Hour of Delivery
Firm: Hourly	Firm: Daily, Weekly, Monthly and Long-Term	Up to 20 Minutes Prior to the Hour of Delivery Hourly Firm "Demand Account" submitted up to 30 Minutes Prior to the Hour of Delivery

Real-Time Scheduling Submission Timelines by Product (7/1/03)